

Certificate of Analysis

Name: Recombinant Lassa Virus GP2, C-terminal sheep Fc-tag

Product code: REC31699-100 / REC31699-500

Batch #: 19042936P

Description: Recombinant Lassa Virus glycoprotein 2 (GP2), corresponding to amino acids 259-426 of the Lassa virus glycoprotein precursor (NCBI P17332.1). The protein contains a C-terminal 33 amino acid glycine-serine linker followed by a sheep IgG Fc-tag with a glycine-serine linker. The Fc-tag has an approximate apparent molecular weight of 25kDa. The fusion protein was produced in HEK293 cells and purified from culture supernatant by Protein G affinity chromatography.

Sequence Strain: GA391

Amount: 100µg / 500µg

Protein conc.: 0.80 mg/ml

Presentation and Buffer: Liquid, Dulbecco's phosphate buffered saline pH7.4, sterile filtered.

Usage guidelines:

Short term storage: +2°C to +8°C

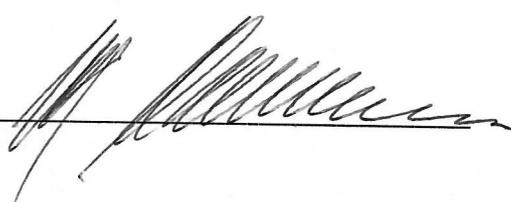
Long Term storage: -80°C

Stability: Not tested

Freezing: Can be frozen, but avoid multiple freeze/thaw cycles

30. APR. 2019

Date



QC Officer



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